





DECLARATION

As a below named inventor, I declare that:

Copy as Filed

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: MULTI-COMPONENT TELEPRESENCE SYSTEM AND METHOD the specification of which __ is attached hereto or _XX was filed on November 21, 1997 as Application No. 08/975.617 and was amended on __ (if applicable).

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Time 37. Code of Federal Regulations. Section 1.56. I claim foreign priority benefits under Title 35. United States Code, Section 119 of arry foreign applications(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior	Foreign	Applica	tion(s)
-------	---------	----------------	---------

Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119
			Yes _ No _

I hereby claim the benefit under Title 35. United States Code §119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date
60/033,321	December 12, 1996

claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code Federal Regulations, section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status
		_ Patented _ Pending _ Abandoned

·				
 Full Name of Inventor 1	Last Name COOPER	First Name THOMAS	Middle Name or Ir G.	nitial
Residence & Citizenship	City Menlo Park	State/Foreign Country California	Country of Citizen United States of A	•
Post Office Address	Post Office Address 304 Concord Drive	City Menlo Park	State/Country California	Zip Code 94025

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1	Dom Cooper		
THOMAS G. COOPER	,	•	
Date 315198			

F DATA:PA2:PTOD:MDB/137001

Attorney Docket No. 17516-000110

ASSIGNMENT OF PATENT APPLICATION

SOLE

WHEREAS, THOMAS G. COOPER of 304 Concord Drive, Menlo Park, California 94025, hereinafter referred to as "Assignor," is the inventor of the invention described and set forth in the below identified application for United States Letters Patent:

Title of the Invention: MULTI-COMPONENT TELEPRESENCE SYSTEM AND METHOD
Date(s) of execution of Declaration: 8 5 98
Filing date: November 21, 1997 Application No.: 08/975,617; an
WHEREAS, INTUITIVE SURGICAL, INC., a Delaware corporation, located at 1340 Wes Middlefield Road, Mountain View, California 94043, hereinafter referred to as "Assignee," desirous of acquiring an interest in the invention and application and in any Letters Patent an Registrations which may be granted on the same:
For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents does assign to Assignee all right, title an interest in and to the invention and application and to all foreign counterparts (including patent utility model and industrial designs), and in and to any Letters Patent and Registrations which mathereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title an interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully an exclusively as it would have been held and enjoyed by Assignor had this assignment not bee made, for the full term of any Letters Patent and Registrations which may be granted thereon, of any division, renewal, continuation in whole or in part, substitution, conversion, reissue prolongation or extension thereof.
Assigner further agrees that Assignor will, without charge to Assignee, but a Assignee's expense. (a) cooperate with Assignee in the prosecution of U.S. Patent applications an foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer an (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Pater and Registrations for the invention and improvements in any and all countries, and to vest titl thereto in Assignee, or Assignee's successors and assigns.
IN TESTIMONY WHEREOF, Assignor has signed his/her name on the dat indicated.
Date: 815198 - Oan Cogo
F:\DATA\PA2\PTOD\MDB\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\





Attorney Docket No. 17516-000110

Copy as Filed

POWER OF ATTORNEY BY ASSIGNEE

INTUITIVE SURGICAL, INC., 1340 West Middlefield Road, Mountain View, California 94043, is the Assignee of the invention entitled:

MULTI-COMPONENT TELEPRESENCE SYSTEM AND METHOD

the specification of which was filed on November 21, 1997 as Application No. 08/975,617.

The Assignment accompanying this Power of Attorney has been reviewed by the undersigned. The undersigned certifies that to the best of the undersigned's knowledge and belief, title is in the Assignee. The undersigned (whose title is supplied below) is empowered to act on behalf of the Assignee.

Assignee hereby appoints the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Mark D. Barrish, Reg. No. 36,443 James M. Heslin, Reg. No. 29,541 Hao Y. Tung, Reg. No. P43,209 James F. Hann, Reg. No. 29,719 Darin J. Gibby, Reg. No. 38,464 Robert C. Colwell, Reg. No. 27,431 David N. Slone, Reg. No. 28,572 William M. Smith, Reg. No. 30,223

Send Correspondence to:
Mark D. Barrish, Esq.
TOWNSEND and TOWNSEND and CREW LLP
Two Embarcadero Center. 8th Floor
San Francisco, CA 94111-3834

Direct Telephone Calls to:

Mark D. Barrish Reg. No. 36,443 (650) 326-2400

INTUITIVE SURGICAL. INC.

Date: <u>7/27/98</u>

By: Michaela Dariel

Name: Michael A. Daniel Title: Vice President

F 'DATA\PA2\PTOD\MDB\137011

PTO/SB/86 (08-00)

Approved for ise through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Off is, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Attorney Docket No. 017516-000130

7	
_	
-	
=	
7	
Ų	
Ū	
Ū	
===	
5	
3 .	
-6-	
-	
-	
. i	
-	
===	
]	
_	
-	
بي	
<u> </u>	
===	

STATEMENT UNDER 37	CFR 3.73(b)
Applicant/Patent Owner: COOPER, Thomas G.	COP
Application No./Patent No.: Unassigned Filed/iss	ue Date: Herewith
Entitled: Multi-Component Telepresence System and Method	
Intuitive Surgical, Inc. , a Delaware Co	prporation
(Name of Assignee) (Type of Assignee, e. etc.)	g., corporation, partnership, university, government agency,
states that it is:	•
1.	
2. an assignee of an undivided part interest	·
in the patent application/patent identified above by virtue of either:	•
A. An assignment from the inventor(s) of the patent application/p recorded in the Patent and Trademark Office at Reel <u>9381</u> , Fra attached.	
OR .	·
B. A chain of title from the inventor(s), of the patent application/p shown below:	atent identified above, to the current assignee as
1. From: To :_	
The document was recorded in the United States Patent Reel, Frame, or for which a copy thereof is	
2. From: To :_	
The document was recorded in the United States Patent Reel, Frame, or for which a copy thereof is	
3. From: To :_	·
The document was recorded in the United States Patent	
Reel, Frame, or for which a copy thereof is	attached.
☐ Additional documents in the chain of title are listed on a s	upplemental sheet.
☐ Copies of assignments or other documents in the chain of title ar	e attached.
[NOTE: A separate copy (i.e., the original assignment document of must be submitted to Assignment Division in accordance with 37 recorded in the records of the USPTO. See MPEP 302.8]	or a true copy of the original document)
The undersigned (whose title is supplied below) is empowered to sign	n this statement on behalf of the assignee.
30 OCTOBER 2001	MIJSJ
Date _	Signature
·	MARK D. BARRISH Typed or printed name
· .	ATTORNEY FOR RECORD Title

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

		Attorney Docket is
	FORM PTO-1595 (Rev. 6-93)	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
ŀ	To the Honorable Asst. (100795814	ne attached original documents or copy thereof.
	1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
	Copy as Filed	Name: Intuitive Surgical, Inc.
-10- 18	Additional name(s) of conveying party(les) attached? Yes X No	Internal Address:
20	- - - - - - - - - - - - - - -	Street Address: 1340 West Middlefield Road
MKD	3- Nature of conveyance: X Assignment	City: Mountain View State: CA ZIP: 94043
	Execution Date: August 5, 1998	·
Ā		Additional name(s) & address(es) attached? Yes x No
1 1112	4. Application number(s) or patent number(s).	
į	If this document is being filed together with a new applicat	tion, the execution date of the application is:
Ħ		
H	A. Patent Application No.(s)	B. Patent No.(s)
본	60/033,321 08/975,617 Additional numbers atta	ached? Yes x No
	5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 2
	Name: Mark D. Barrish TOWNSEND and TOWNSEND and CREW LLB	7. Total fee (37 CFR 3.41): \$ 40.00
	TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8th Floor San Francisco, California 94111-3834	Enclosed X Charge Fees to Deposit Account
"E" I'II I'II E" I'II	(650) 326-2400	Charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to deposit account
	R/13/1990 ICUADA77 AAAAA454 TA	8. Deposit account number: 20-1430
•	3/13/1998 JSHABAZZ 00000151 201430 50033321	o. Deposit account number. 20 1400
(.)	CC:561 40.00 CH	
	DO NOT U	SE THIS SPACE
	9. Statement and signature.	
		formation is true and correct and any attached copy is a true copy
	Mark D. Barrish Name of Barrish Alama of Barrish	August 5, 1998
	Name of Person Signing Signature	Oate
	Atty. Reg. No. 36,443 Total number of p	pages including cover sheet, attachments, and document:
	10. Change Correspondence Address to that of Part 5?	Yes x No
	OMB No. 0651-0011 (exp. 4/94)	
	Asst. Comm	etach this portion
	Box Washing	Assignments ton, U.C. 20231



UNITED STATES DEPARTMENT OF COMMERC

Patent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231

NOVEMBER 06, 1998

TOWNSEND AND TOWNSEND AND CREW LLP MARK D. BARRISH TWO EMBARCADERO CENTER, 8TH FLOOR SAN FRANCISCO, CALIFORNIA 94111-3834



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 08/10/1998

REEL/FRAME: 9381/0228

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

COOPER, THOMAS G.

DOC DATE: 08/05/1998

ASSIGNEE:

INTUITIVE SURGICAL, INC. 1340 WEST MIDDLEFIELD ROAD MOUNTAIN VIEW, CALIFORNIA 94043

SERIAL NUMBER: 60033321

PATENT NUMBER:

FILING DATE: 12/12/1996

ISSUE DATE:

SERIAL NUMBER: 08975617

PATENT NUMBER:

FILING DATE: 11/21/1997

ISSUE DATE:

MAURICE CARTER, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS



UNITED STATES DEPARTMENT OF COMMER(Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231



AUTHORIZATION TO CHARGE ADDITIONAL FEES TO DEPOSIT ACCOUNT

NOVEMBER 06, 1998

TO:

OFFICE OF FINANCE

FROM:

ASSIGNMENT DIVISION

OFFICE OF PUBLIC RECORDS

SUBJECT:

DEPOSIT ACCOUNT CHARGE(S)

CHARGE THE DEPOSIT ACCOUNT LISTED BELOW ADDITIONAL FEE(S) AS INDICATED BELOW. AUTHORIZATION TO CHARGE ADDITIONAL FEES HAS BEEN PROVIDED PER THE ATTACHED COVER SHEET, OR BY DIRECT CONTACT WITH THE CUSTOMER.

DEPOSIT ACCOUNT NUMBER: 20-1430

PROPERTY NUMBER: 60033321

RECORDING FEES:

FEE CODE: 581

AMOUNT: 40

IF YOU HAVE ANY QUESTIONS REGARDING THIS NOTICE, YOU MAY CONTACT THE INDIVIDUAL WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723.

581

MAURICE CARTER, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

TRADEMARK SERVICE FEES:	FEE CODE
RECORDING FIRST MARK	481
RECORDATION SECOND AND	482
SUBSEQUENT MARK IN SAME DOCUMENT	
LABOR CHARGES FOR SERVICES PER HOURS	484
OR FRACTION THEREOF	
UNSPECIFIED OTHER SERVICES	485
•	

PATENT SERVICE FEES:

RECORDING EACH PATENT ASSIGNMENT,

AGREEMENT, OTHER PAPER, PER PROPERTY LABOR CHARGES FOR SERVICES PER HOUR (\$30) OR FRACTION THEREOF UNSPECIFIED OTHER SERVICES